(PART of 0703/IDS)

| FORM PTO 1449 (modified) | | | ATTY DOCKET NO. APPLICATION NO. 10/606 310 | | | | |
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| U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | | 03560.003314 10/606,310 | | | | |
| LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) | | | YOSHINORI ITO | | | | |
| Submitted: July 18 | 3, 2003 | | FILING DATE June 26, 2003 | G | GROUP ALL 2873 Unaccigned | | |
| | | | U.S. PATENT DOCUMENTS | | | | |
| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE | |
| (VI) | 4,733,952 | 3/29/88 | Fujioka | 3 <u>59</u> | 4 20 | | |
| PU 18 202 | 4,465,343 | 8/14/84 | Horimoto | 359 360 | 680 428 | | |
| DVS W | 6,191,896 B1 | 2/20/01 | itoh | 359 | 689 | | |
| DIS | 6,351,337 B1 | 2/26/02 | Tanaka | 359 | 684 | | |
| DIS | 6,243,213 B1 | 6/5/01 | Mori | 359 | 681 | | |
| DB | 6,124,987 | 9/26/00 | Kayanuma, et al. | 359 | 692 | | |
| DAS | 6,172,818 B1 | 1/9/01 | Sakamoto | 359 | 689 | | |
| DIS | 5,872,660 | 2/16/99 | Kohno, et al. | 359 | 689 | | |
| | | FOI | REIGN PATENT DOCUMENTS | | | | |
| | DOCUMENT NUMBER | . DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES/NO/ OR ABSTRACT | |
| DYS | 61-221719 | 10/2/86 | Japan | | | Abstract | |
| DYS | 11-84243 | 3/26/99 | Japan | | | Abstract | |
| IMS | 2000-284177 | 10/13/00 | Japan | | | Abstract | |
| DIS | 2000-137164 | 5/16/00 | Japan | | _ | Abstract | |
| DYS | 2000-147381 | 5/26/00 | Japan | | _ | Abstract | |
| MS | 2000-9997 | 1/14/00 | Japan | | | Abstract | |
| | ОТ | HER DOCUMENT(S) | (Including Author, Title, Date, Pertinent Pages, Etc. |) | | | |
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| DATE CONSIDERED 07/13/04 | | | | | | | |

*EXAMINER: Initial if reference considered, whether of not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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DAVID SPECTOR
PRIMARY EXAMINER

(PART of 07 03/IDS)

| FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Submitted: July 18, 2003 | | | RCE | ATTY DOCKET NO. 03560.003314 APPLICATION NO. 10/606,310 | | | 10 | |
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| | | | LICANT(S) | APPLICANT YOSHINORI ITO | | | | |
| | | | | FILING DATE June 26, 2003 | | GROUP AN 2873 Unassign d | | |
| | | | | U.S. PATENT DOCUMENTS | | | | |
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| 6015 | | 6,081,389 | 6/27/00 | Takayama, et al. | 359 | 680 | | |
| DA France | 3 2 | 5,434,710 | 7/18/95 | Zozawa | 359 | 689 | | |
| DAS | NE TO SERVICE | 6,493,142 B1 | 12/10/02 | Itoh | 359 | 557 | | |
| Drs | | 6,476,977 B1 | 11/5/02 | lto | 359 | 687 | | |
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| | | <u> </u> | FC | DREIGN PATENT DOCUMENTS | - | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES/NO/ OR ABSTRACT | |
| Dis | | 2000-9999 | 1/14/00 | Japan | | | Abstract | |
| DYS | | 10-213745 | 8/11/98 | Japan | <u> </u> | | Abstract | |
| MS | | 9-258103 | 10/3/97 | Japan | | | Abstract | |
| DUS | | 11-52237 | 2/26/99 | Japan | 1 | <u> </u> | Abstract | |
| DYS | | 7-52256 B2 | 6/5/95 | Japan | | <u> </u> | No | |
| | | | | | | | | |
| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | |
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| DATE CONSIDERED 01/13/04 | | | | | | | | |

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Sheet 2 of 2

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PRIMARY EXAMINER

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| TO THIS WILLIAM | | | ATTY D | Y DOCKET NO. APPLICATION NO. 10/606,310 | | | 0 | | |
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| U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) | | | APPLIC | PPLICANT YOSHINORI ITOH | | | | | |
| Submitted: September 28, 2003 | | | FILING | GROUP 287 | | i gn d | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | | |
| *EXAMINER INITIAL | DOCUMENT NUMBER | ADEMAR DATE | DATE NAME | | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | | |
| MS | 5,055,868 | 10/08/9 | 11 | Itoh, et al. | 396 -354 | 379 | | | |
| D15 | 5,274,504 | 12/28/9 | 3 | Itoh | 359 | 676 | | | |
| DIS | 5,305,148 | 4/19/9 | 4 | Ikemori, et al. | 359 | 689 | <u>. </u> | | |
| DYS | 5,218,478 | 6/08/9 | 3 | Itoh | 359 | 692 | | | |
| DIS | 5,365,376 | 11/15/9 | 94 | Itoh | 359 | 686 | | | |
| DYS! | 5,574,599 | 11/12/9 | 96 | Hoshi, et al. | 359 | 689 | | | |
| DIS | 5,585,971 | 12/17/9 | 96 | Itoh | 359 | 692 | | | |
| DVS | 5,587,840 | 12/24/96 | | Itoh | 359 | 686 | | | |
| DYS | 5,687,027 | a 1/11/9 | 97 | Itoh | 359 | 692 | | | |
| DYS | 5,815,320 | 9/29/9 | 8 | Hoshi, et al. | 359 | 686 | | | |
| DVS | 5,831,772 | 11/03/9 | 98 | Nishio, et al. | 359 | 689 | | | |
| DVS | 5,844,725 | 12/01/9 | 98 | Itoh | 359 | 692 | | | |
| D15 | 6,008,953 | 12/28/99 | | Itoh | 359 | 692 | | | |
| DMS | 6,219,190 B1 | 4/17/01 | | Itoh | 359 | 692 | | | |
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| DYS | 6,327,099 B1 | 12/04/ | 01 | ltoh | 359 | 686 | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | | | |
| | DOCUMENT NUMBER | DATE | | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES/NO/ OR ABSTRACT | | |
| | | | | | | | L | | |
| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | | |
| EXAMINER DATE CONSIDERED | | | | | | | | | |
| EXAMINER () | | | | 07/13/ | 24 | | | | |

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